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DESCRIPTORS: Phenyl radicals, Salicylates, *Crystal-
lization, *Ultrasonic radiation, Motion picture photog-
raphy, Liquid metals, Melting, Liquids, Cooling,
Crystal structure, Crystals

Method for taking moving picture of crystallization of
melts in ultrasound field was constructed. Moving pic-
ture of the crystallization process of supercooled salol
non-irradiated by sound, and subjected to action of
ultrasound, was taken. It was established that at the
action of ultrasound, intense crystallization of salol
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DESCRIPTORS: *Metals, *Crystallization, Oscil-
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